

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shinya MATSUOKA	Art Unit : 2758
Serial No. : 08/841,397	Examiner : K. DINH
Filed : April 30, 1997	Batch No. : D18
	Notice of Allowance Date: October 20, 1999
Title : SPATIALIZED AUDIO IN A THREE-DIMENSIONAL, COMPUTER-BASED SCENE	

Attention: Official Draftsman
Assistant Commissioner for Patents
Washington, D.C. 20231



TRANSMITTAL OF FORMAL DRAWINGS

In response to the Notice of Allowability mailed October 20, 1999, please substitute the enclosed 18 sheets of formal drawings for the corresponding drawings presently in the application.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 19, 2000

Diana DiBerardino
Diana DiBerardino
Reg. No. P45,653

DZD/adt

Fish & Richardson P.C.
601 Thirteenth Street, NW
Washington, DC 20005
Telephone: (202) 783-5070
Facsimile: (202) 783-2331

PART B—ISSUE FEE TRANSMITTAL

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APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/841,397	04/30/97	022	DINH, K	2758 10/20/99
First Named Applicant	MATSUOKA, 35 USC 154(b) term ext. = 0 Days.			

TITLE OF INVENTION SPATIALIZED AUDIO IN A THREE-DIMENSIONAL COMPUTER-BASED SCENE

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2	15-4-499.00	709-224.000	D18 UTILITY	NO	\$1210.00	01/20/00

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required.

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2

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE COMPUTER ASSOCIATES, THINK, INC.

(B) RESIDENCE: (CITY & STATE OR COUNTRY) Islandia, New York

Please check the appropriate assignee category indicated below (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

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The COMMISSIONER OF PATENTS AND TRADEMARKS IS requested to apply the Issue Fee to the application identified above.

(Authorized Signature) Diana DiBerardino
Diana DiBerardino, Reg. No. P45,653

(Date)
1-19-2000

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01 FEB:142
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